

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 127  | ((Zhaofu near3 Hu) (Pijin near3 Chen) (Liang near3 Liu) (Shoushan near3 Fan)).in. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 14:23 |
| L2    | 5    | 1 and cathode and anode and gate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 14:26 |
| L3    | 122  | 1 not 2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 11:34 |
| L4    | 6    | "6541906"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 13:03 |
| L5    | 8    | ((("6541906") or ("6366009") or ("6525462") or ("6515415"))).PN.                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/15 14:20 |
| L6    | 6    | ((("5777432") or ("5606225") or ("6087766"))).PN.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/15 14:21 |
| L7    | 674  | (313/495,496,497).ccls. and (field near3 emitter)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 14:25 |
| L8    | 475  | (313/495,496,497).ccls. and (field adj emitter)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 14:26 |
| L9    | 313  | 8 and cathode and anode and gate  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 14:26 |
| L10   | 278  | 9 and phosphor\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 15:37 |
| L11   | 1429 | ((Yoon near3 (Ho Song)) (Chi near3 (Sun Hwang)) (Kwang near3 (Bok Kim))).in.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 15:39 |
| L12   | 7    | 11 and spac\$4 and anode and cathode and gate and phosphor\$4                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/15 15:54 |

|     |   |                                    |   |    |     |                  |
|-----|---|------------------------------------|---|----|-----|------------------|
| L13 | 2 | ("20040160161").PN.                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/15 15:54 |
| L14 | 0 | ("13and(inclin\$3 wall gate)").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/15 15:55 |
| L15 | 2 | 13 and(inclin\$3 wall gate)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/08/15 16:00 |
| L16 | 0 | 13 and inclin\$3                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/08/15 16:00 |
| L17 | 0 | 13 and (inclin\$3 angl\$4 wall)    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/08/15 16:01 |